

FIG. 2

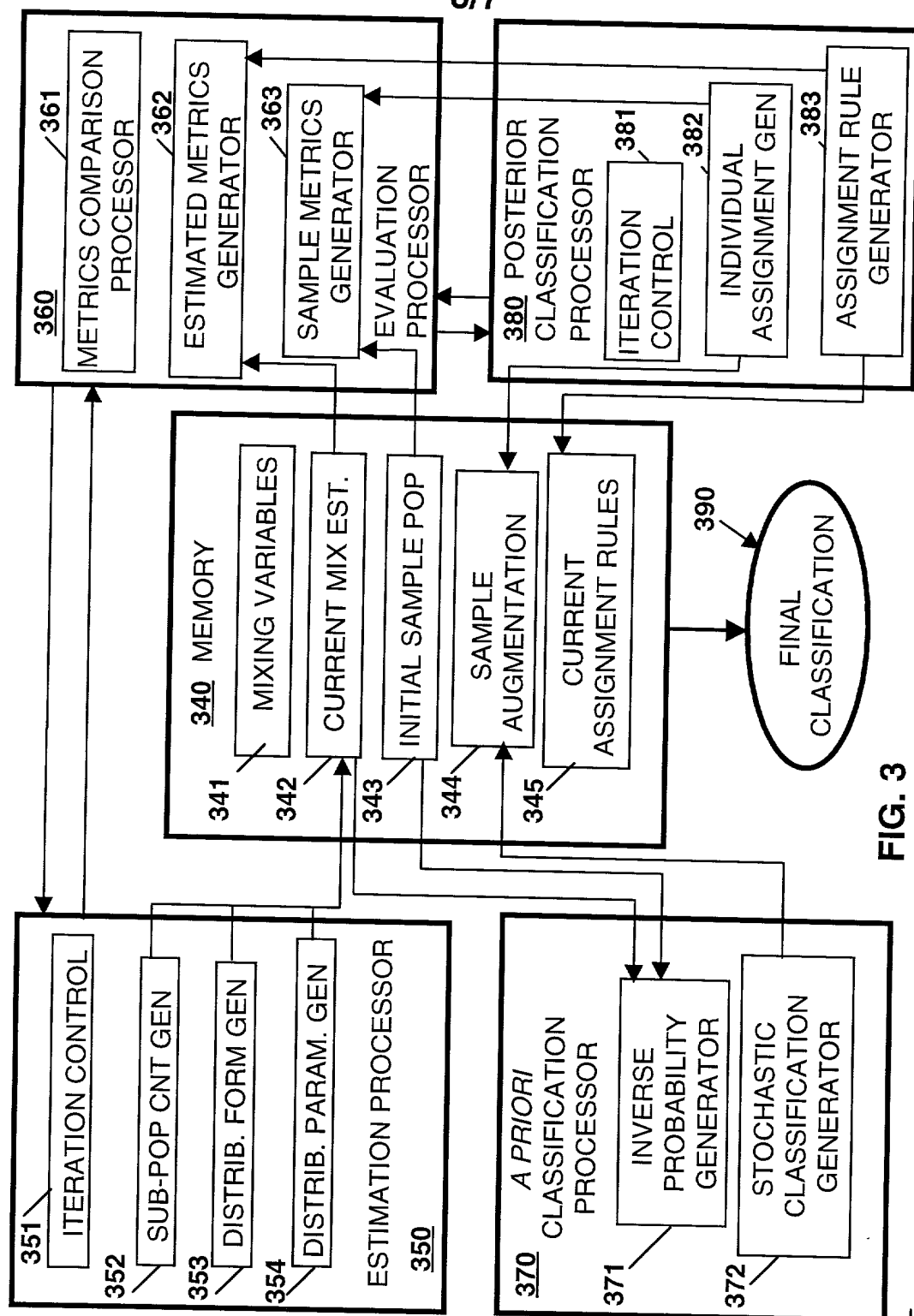


FIG. 3

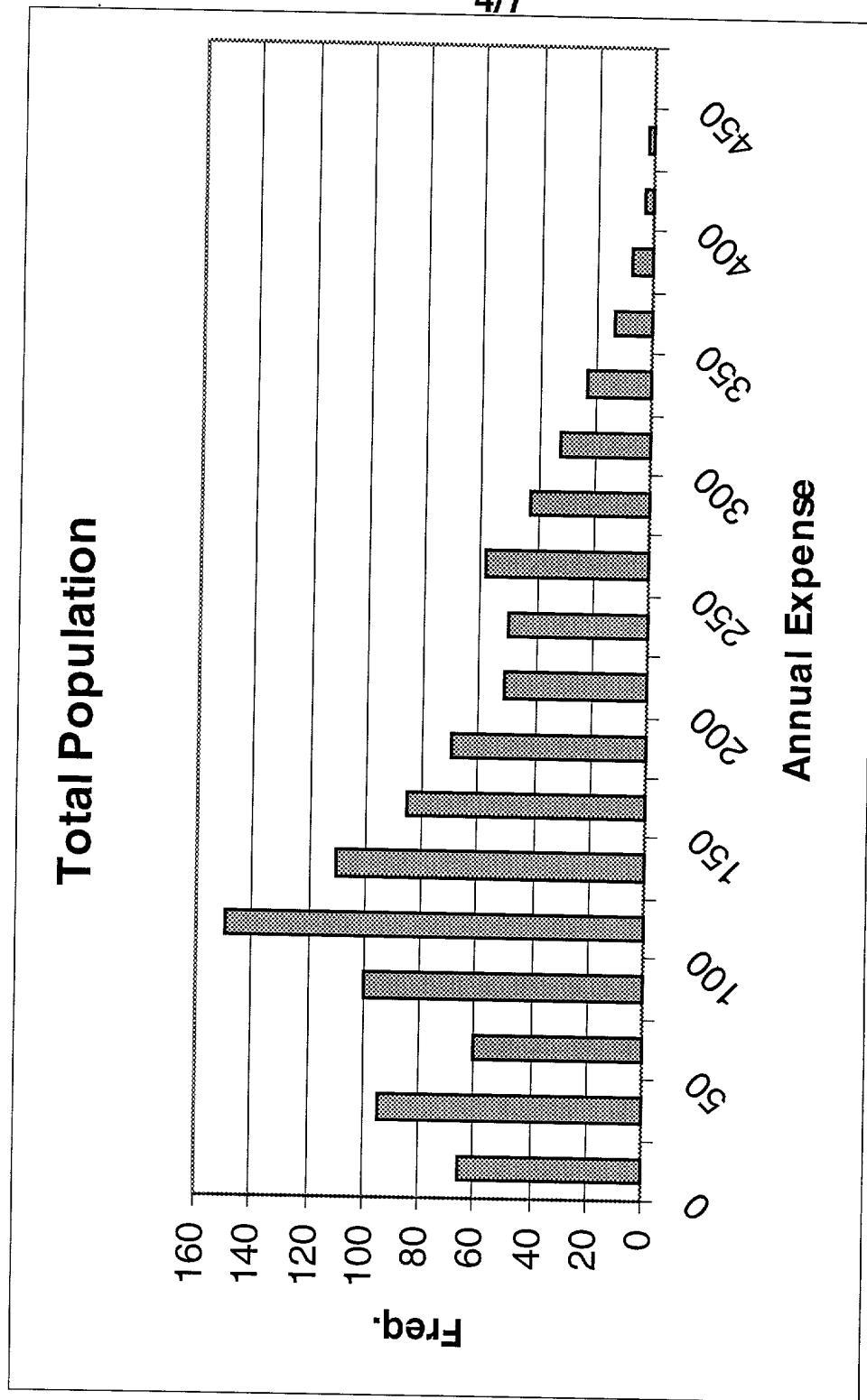
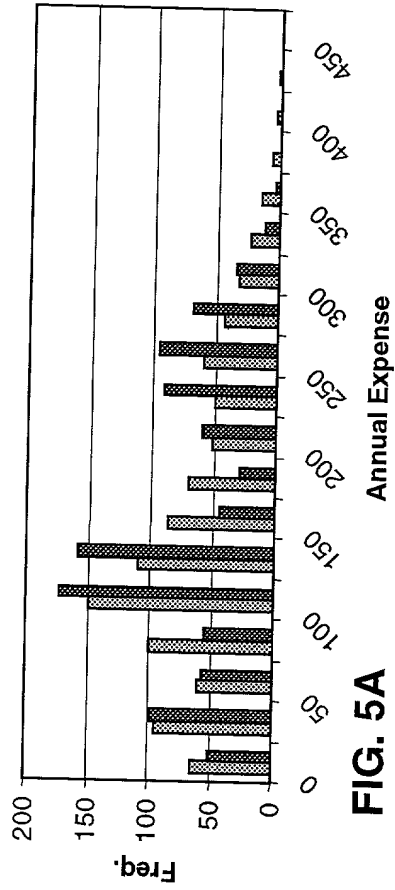


FIG. 4



3 Sub-Population $X^2 = \sum_k (O_k - E_k)^2 / E_k$

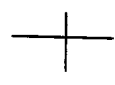
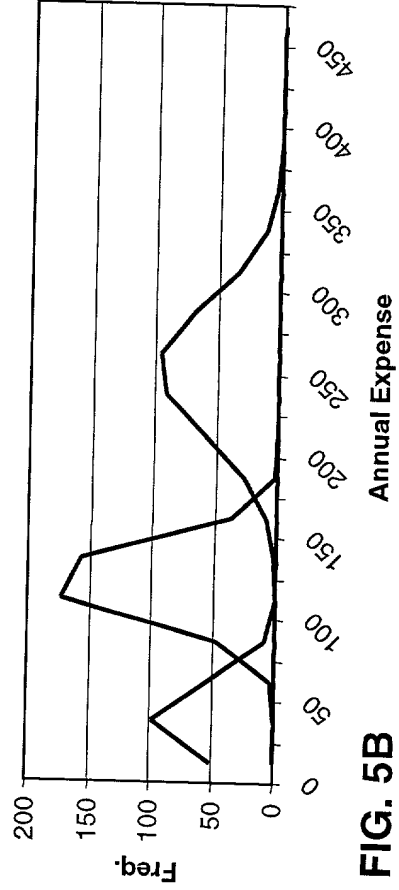
Actual Pop. Data ■ Estimated 3 Sub-Pops



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3 Sub-Population $pX_3^2 = X_3^2 + 6$

Pop 1 — Pop 2 — Pop 3



4 Sub-Population $X^2 = \sum_k (O_k - E_k)^2 / E_k$

Actual Pop. Data Estimated 4 Sub-Pops

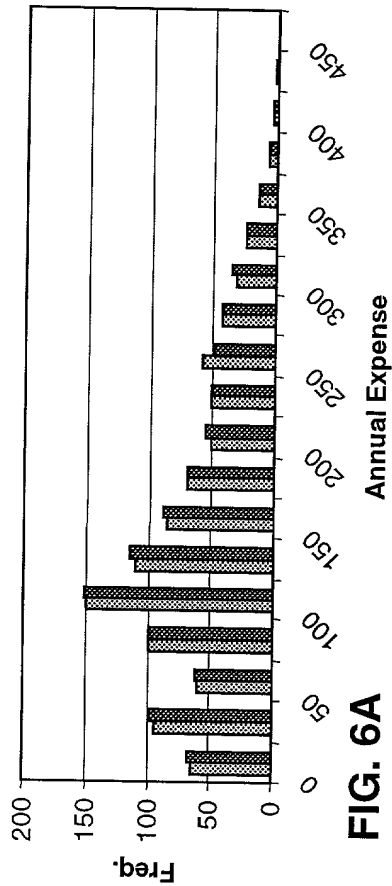
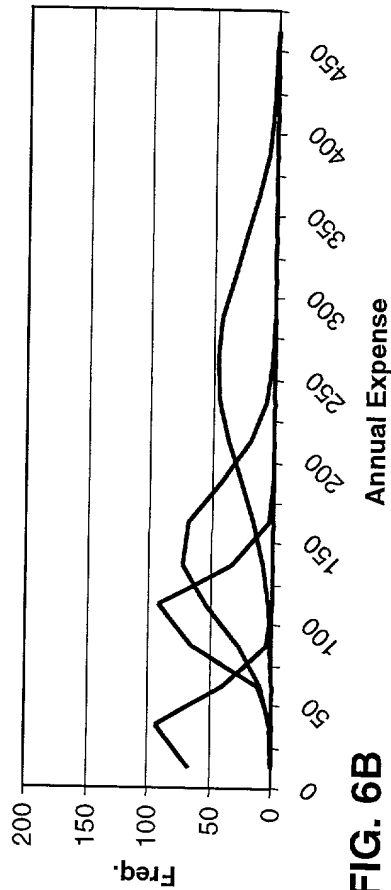


FIG. 6A

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4 Sub-Population $pX_4^2 = X_4^2 + 8$

Pop 1 Pop 2 Pop 3 Pop 4



5 Sub-Population
$$X^2 = \sum_k (O_k - E_k)^2 / E_k$$

Actual Pop. Data ■ Estimated 5 Sub-Pops

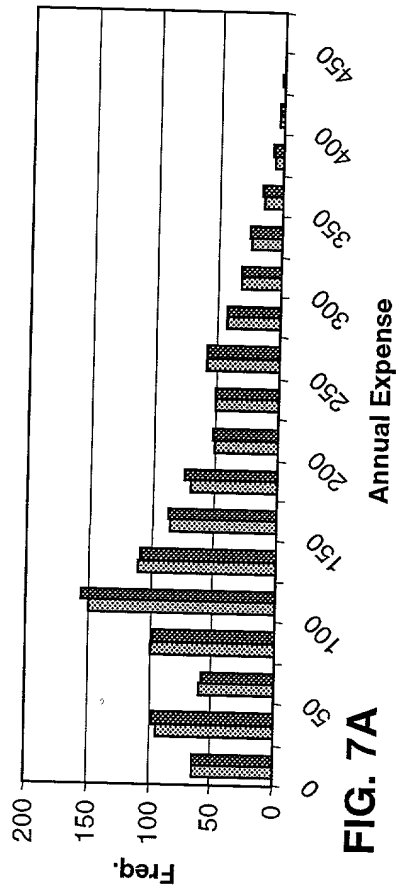


FIG. 7A

5 Sub-Population
$$pX_5^2 = X_5^2 + 10$$

Pop 1 — Pop 2 — Pop 3 — Pop 4 — Pop 5

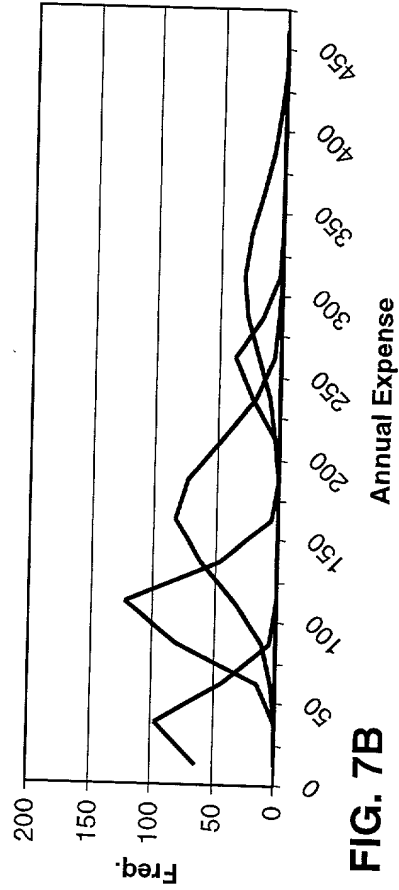


FIG. 7B